Guidance For Filling-Out An Application For An Earthmoving Permit

The Application For An Earthmoving Permit Is At The End Of This Guidance

Section 1 – Applicant Information

Submit the Appropriate Fee for your Earthmoving Permit application, according to the following:

- If total surface area disturbed is 0.1 acre to less than 1 acre, submit \$75.
- If total surface area disturbed is 1 acre or more, submit \$36/acre plus \$110 per site

Make checks payable to "Maricopa County Environmental Services Department" or "M.C.E.S.D."

A **Responsible Official** is one of the following:

- For a corporation, a corporate officer or any other person who performs similar policy or decision making functions for the
 corporation, or a duly authorized representative of such person, if the representative is responsible for the earthmoving
 operations in the subject application. Delegation of authority to such representative shall be approved in advance by the
 permitting authority.
- For a partnership or sole proprietorship, a general partner or the proprietor, respectively.
- For a municipality, state, Federal, or other public agency, the principle executive officer or ranking elected official of that entity.

Section 2 - Project Information - Drawing

Section 2 – Project Information – Drawing is self-explanatory. However, please remember, when calculating the amount of disturbed area for trenching, include the dimensions of the trench, stockpiling areas, and staging areas.

Section 3 – Dust Control Plan

An Earthmoving Permit must contain a **Dust Control Plan**. You may fill-out Section 3 of the Application For An Earthmoving Permit and submit it as your Dust Control Plan or you may write your own Dust Control Plan describing all control measures to be used during the project and submit it as your Dust Control Plan.

Water: Sources of fugitive dust, listed in Section 3, that include "Apply water" as a control measure require specifics about water availability and water application. If you choose to apply water as a control measure, you must fill-in the blanks, under both Water Availability and Water Application. For Water Availability, indicate which of the following will be utilized: water storage tank on-site; metered hydrant on-site; water not on-site, describe water source and state the distance from site to water source; water provided through irrigation; other – specify source. For Water Application, indicate which of the following will be utilized: apply water using a water truck – state number of trucks and number of gallons per truck; apply water using hoses; apply water using sprinklers.

Dust Suppressants: If you choose the control measure "dust suppressant(s) other than water", you must describe the method of dust suppressant(s) application. Express frequency in terms of how often the surface will receive a complete application of dust suppressant(s) (i.e., the frequency may be three applications per day). Express intensity in units such as gallons per minute. Also, include as an attachment:

- Product specifications or label instructions for approved usage
- Information on environmental impacts and approvals or certifications related to appropriate and safe use for ground application

Continued - Guidance For Filling-Out An Application For An Earthmoving Permit

Continued - Section 3 - Dust Control Plan

Describing Major Project Phases: You may use the Project Information Drawing in Section 2 to show the various project phases, along with a time line depicting relative start and stop times. Indicate on the line provided for describing major project phases that you have shown the various project phases on the Project Information Drawing.

Bulk Material Handling And Hauling: Rule 310 defines "bulk material handling, storage, and/or transporting operation" as the use of equipment, haul trucks, and/or motor vehicles, such as but not limited to the loading, unloading, conveying, transporting, piling, stacking, screening, grading, or moving of bulk materials, which are capable of producing fugitive dust at an industrial, institutional, commercial, governmental, construction, and/or demolition site. When designing your Dust Control Plan, you must choose control measures for all bulk material handling and bulk material hauling that you will do onsite within the boundaries of the work site and that you will do off-site onto paved public roadways.

Open Storage Piles: The control measure options for open storage piles are included with bulk material handling control measure options, because an open storage pile is any accumulation (by stacking, loading, and unloading) of bulk material with a 5% or greater silt content that in any one point attains a height of 3 feet and covers a total surface area of 150 square feet or more. If you choose to construct wind barriers around open storage piles, as a control measure, you must construct the wind barriers around three sides of the open storage pile. The sides' length must be no less than equal to the length of the pile; the sides' height must be equal to the pile height, and the material of which the sides are made must be no more than 50% porous.

Spillage, Carry-Out, Erosion, And/Or Trackout: Rule 310, Subsection 308.3(b) requires spillage, carry-out, erosion, and/or trackout to be cleaned up at least at the end of the work day and immediately, if it extends more than 50 feet along a paved public roadway. You must specify, on the Dust Control Plan for any site that exits onto a paved public road, the control measures that you will use for both immediate clean-up and after-the-work-day clean-up.

Weed Abatement By Discing Or Blading: Watering, both prior to and during weed abatement by discing or blading, has been pre-designated as the primary control measure, since both are required by Rule 310, Subsection 308.8. You must choose a contingency control measure and at least one control measure to be implemented following weed abatement by discing or blading.

Vegetative Ground Cover: If you choose to "Establish vegetative ground cover" as a control measure, you must comply with the standards in Rule 310, Subsection 302.3:

- Maintain a flat vegetative cover (i.e., attached (rooted) vegetation or unattached vegetative debris lying on the surface with a predominant horizontal orientation that is not subject to movement by wind) that is equal to at least 50%; or
- Maintain a standing vegetative cover (i.e., vegetation that is attached (rooted) with a predominant vertical orientation) that is equal to or greater than 30%; or
- Maintain a standing vegetative cover (i.e., vegetation that is attached (rooted) with a predominant vertical orientation)
 that is equal to or greater than 10% and where the threshold friction velocity is equal to or greater than 43 cm/second
 when corrected for non-erodible elements; or
- Maintain a percent cover that is equal to or greater than 10% for non-erodible elements.

Surface Gravel, Recycled Asphalt, Or Other Suitable Material: If you choose to "Apply and maintain surface gravel, recycled asphalt, or other suitable material" as a control measure for unpaved haul/access roads, you must comply with the standards in Rule 310. Subsection 302.2:

• Do not allow visible dust emissions to exceed 20% opacity and either do not allow silt loading to be equal to or greater than 0.33 oz/ft² or do not allow silt content to exceed 6%.

If you choose to "Apply and maintain surface gravel, recycled asphalt, or other suitable material" as a control measure for unpaved parking lots, you must comply with the standards in Rule 310, Subsection 302.1:

• Do not allow visible fugitive dust emissions to exceed 20% opacity and either do not allow silt loading to be equal to or greater than 0.33 oz/ft² or do not allow silt content to exceed 8%.



Maricopa County Environmental Services Department Air Quality Division

1001 North Central Avenue Phoenix, AZ 85004 (602) 506-6700 FAX (602) 506-6862

FOR OFFICE USE ONLY

PLEASE SUBMIT IN DUPLICATE

Application For An Earthmoving Permit

In order for Maricopa County to process an application for an

Earthmoving Parmit all gues	tions must be answered and the	DIST #
appropriate fee must be subn	NOV #	
appropriate fee must be subm	mittea.	Permit #
Section 1 Applies	ent Information	Date Issued
Section 1 – Applica	int information	Fee Paid
		Approved By
1. Applicant Must Be One Of	The Following.	PU Mail
Check All That Apply:	3 -	
	perGeneral/Prime Contractor_	Lessee
2. Applicant Name:		
City/State/Zip:		
Phone:	Fax #:	
E-Mail Address:		
Contact Person: 4. Primary Project Contact:		
Title:	Company Nar	ne: On-Site #:
Pager #:	Mobile #:	On-Site #:
information in the Application F Section 2-Project Information-I complete. A Responsible Official Of The A	nformation and belief formed after refer An Earthmoving Permit, included Drawing, and Section 3-Dust Complicant is the person who will be the Maricopa County Environment Attorney.	
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Section 2 – Project Information-Drawing

6.	Type Of Project. Check All That Apply. Residential Commercial/Industrial Road Work Temporary Storage/Yard Trenching Site Preparation/Land Development Weed Control Demolition
7.	Project Street Address:City:
8.	Nearest Major Intersection:
9.	Legal Description (From Phoenix Metropolitan Map Book):
	Township: Range: Section:
10	Size Of Area, In Acres, That Will Be Disturbed During The Duration Of This Permit, Including Staging And Stockpile Areas:
11.	Project Start Date:
12	Does The Project Include Renovation Or Demolition Activities? YesNo
	AHERA Determination Made By: Date:
	A IETA (Dotoff illiation ividuo by Date
	10-Day NESHAP Notification Submittal Date (Attach Copy Of 10-Day NESHAP Notification):
	Renovation Or Demolition Start Date:

An Earthmoving Permit will not be issued, unless a drawing is submitted. Attach a separate page (at least $8 \frac{1}{2} \times 11$ ") with a drawing showing all of the following elements:

- Entire project site boundaries
- Acres to be disturbed with linear dimensions
- Nearest public roads
- North arrow
- Planned exit locations onto paved public roadways

Section 3 - Dust Control Plan

- Put a check (✓) in the box in front of all the following sources of fugitive dust that you anticipate from your project.
- Write the letters "NA" in the box in front of all the following sources of fugitive dust that you do <u>not</u> anticipate implementing during your project.
- Unless already pre-designated, write the letter "P", for primary control measures that you will implement during your project, on the line in front of at least one of the listed control measures or work practices, under each checked box/source of fugitive dust. The control measures pre-designated with the letter "P" are required to be implemented.
- Write the letter "C", for contingency control measures that you will implement during your project, on the line in front of at least one of the listed control measures or work practices, under each checked box/source of fugitive dust.

	Unpaved Haul/Access Roads:
_	Limit vehicle speed to 15 miles per hour or less and limit vehicular trips to no more than 20 per day. If this is chosen as the primary control measure, indicate number of vehicles traveled on haul roads:
	the primary control measure, indicate number of vehicles traveled on had roads.
	Apply water at a frequency and intensity to comply with Subsection 302.2 in Rule 310 (See Guidance-"Water")
	Water Availability:
	Water Application:
_	Pave
—	Apply and maintain surface gravel, recycled asphalt, or other suitable material so that the area meets the silt loading and
	silt content limits of Subsection 302.2 in Rule 310 (See Guidance-"Surface Gravel, Recycled Asphalt, Or Other Suitable
	Material") Apply and maintain dust suppressant(s) other than water using
	Apply and maintain dust suppressant(s) other than water using at a frequency of and an intensity of (See Guidance-
	"Dust Suppressants")
	Other:
	Oulei
	Disturbed Surface Areas – Before Dust Generating Operations Occur:
	Pre-water site to the depth of cuts (See Guidance-"Water")
	Water Availability:
	Water Application:
	Phase work to reduce the amount of disturbed surface area at any one time. Describe major project phases (See
	Guidance-"Describing Major Project Phases")
	Other:
	Disturbed Surface Areas During Duct Congreting Operations
	<u>Disturbed Surface Areas – During Dust Generating Operations:</u>
	Apply water (See Guidance-"Water") Water Availability:
	Water Application
	Apply and maintain dust suppressant(s) other than water using at a frequency of
	and an intensity of (See Guidance-
	"Dust Suppressants")
	Construct fences or 3 foot - 5 foot high wind barriers with 50% or less porosity (in combination with one of the above)
	Show locations on drawing in Section 2.
	Cease operations (as a contingency control measure only)
	Other:
	Outon

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	Disturbed Surface Areas – Temporary Stabilization
	Including Weekends, After Work Hours, Holidays, And Periods Up-To 8
	Months:
	Apply water (See Guidance-"Water") or other dust suppressant (See Guidance-"Dust Suppressants") in sufficien
	quantity and frequency to establish and maintain a visible crust.
	Water Availability:
	Water Application:
	Establish vegetative ground cover that complies with Subsection 302.3 in Rule 310 (See Guidance-"Vegetative Ground
	Cover")
	Describe vegetative ground cover
	Restrict vehicular access in combination with one of the above
—	Other:
	Disturbed Surface Areas Permanent Stabilization
	Disturbed Surface Areas – Permanent Stabilization
	Required Within 8 Months Of Ceasing Dust Generating Operations:
	Restore area such that the vegetative ground cover and soil characteristics are similar to adjacent or nearby undisturbed
	native conditions Establish vegetative ground cover that complies with Subsection 302.3 in Rule 310 (See Guidance-"Vegetative Ground
	Cover") Describe vegetative ground cover:
	Pave or apply gravel
	Apply and maintain dust suppressant(s) other than water using at a frequency
	of and intensity of (See Guidance
	"Dust Suppressants")
	Other:
	Trackout From Work Sites
V	Vith 5 Acres Or More Of Disturbed Surface Area Or With 100 Cubic Yards Or
_	
	More Of Bulk Material Hauled On Or Off Site Per Day:
	Install a grizzly or wheel wash system at all access points
Р	At all access points, install a gravel pad at least 30 feet wide, 50 feet long, and 6 inches deep
	Pave starting from the point of intersection with a paved public roadway and extending for a centerline distance of at least
	100 feet and a width of at least 20 feet
	Other:
	Outlie we Ocasion Out Freedom As Mon Treedom
	Spillage, Carry-Out, Erosion, And/Or Trackout:
	If Extending More Than 50 Feet Along A Paved Public Roadway,
	Implement IMMEDIATELY:
	Operate a street sweeper or wet broom with sufficient water, if applicable, at the speed recommended by the
	manufacturer
	Manually sweep-up deposits
_	Other (describe in detail):
	If Extending Less Than 50 Feet Along A Paved Public Roadway,
	Implement NO LATER THAN THE END OF THE WORK DAY:
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	Operate a street sweeper or wet broom with sufficient water, if applicable, at the speed recommended by	the
	manufacturer	
	Manually sweep-up deposits	
—	Other (describe in detail):	
	Vahiala Haa In Onan Araaa	
	Vehicle Use In Open Areas:	
	Restrict trespass by installing signs	
	Install physical barriers such as curbs, fences, gates, posts, signs, shrubs or trees to prevent access	
	Other:	
	Unnavad Parking Later	
	Unpaved Parking Lots:	
	Apply water at a frequency and intensity to comply with Subsection 302.1 in Rule 310 (See Guidance-"Water")	
	Water Availability:	-
	Water Application:	
	Apply and maintain gravel, recycled asphalt, or other suitable material such that the area meets the silt loading and	
	content limits of Subsection 302.1 in Rule 310 (See Guidance-"Surface Gravel, Recycled Asphalt, Or Other Suita	ıble
	Material")	
	Pave	
	Apply and maintain dust suppressant(s) other than water using at a frequent at	ncy
	of and an intensity of (See Guidan	ice-
	"Dust Suppressants")	
	Other:	
	Bulk Material Handling And Open Storage Piles: (Choose Primary Control Measure And Secondary Control Measure	
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motor vehicles that traverse the work site Limit vehicular speeds to 15 miles per hour or less while traveling on the work site Apply water to the top of the load (See Guidance-"Water") Water Availability: Water Application: Cover haul trucks with a tarp or other suitable closure Other: P Cover haul trucks with a tarp or other suitable closure; and Load all haul trucks such that the freeboard is not less than 3 inches; and Prevent spillage or loss of bulk material from holes or other openings in the cargo compartment's floor, sides, and/or tailgate(s); and Before the empty haul truck leaves the site, clean the interior of the cargo compartment or cover the cargo compartment Other: Earthmoving Operations On Disturbed Surface Areas 1 Acre Or Larger: Apply water, while conducting earthmoving operations (See Guidance-"Water") Water Application: Other: Weed Abatement By Discing Or Blading: Water Availability: Water Application: Other: Choose At Least One Of The Following, As A Primary Control Measure, To Be Implemented Following Weed Abatement By Discing Or Blading: Pave P		Bulk Material Hauling On-Site Within The Boundaries Of The Work Site:
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Limit vehicular speeds to 15 miles per hour or less while traveling on the work site Apply water to the top of the load (See Guidance-"Water") Water Application: Cover haul trucks with a tarp or other suitable closure Other: Bulk Material Hauling Off-Site Onto Paved Public Roadways: Cover haul trucks with a tarp or other suitable closure; and Load all haul trucks with a tarp or other suitable closure; and Load all haul trucks such that the freeboard is not less than 3 inches; and Prevent spillage or loss of bulk material from holes or other openings in the cargo compartment's floor, sides, and/or taligate(s); and Before the empty haul truck leaves the site, clean the interior of the cargo compartment or cover the cargo compartment Other: Earthmoving Operations On Disturbed Surface Areas 1 Acre Or Larger: Apply water, while conducting earthmoving operations (See Guidance-"Water") Water Application: Other: Weed Abatement By Discing Or Blading: Pre-water site and apply water, while weed abatement by discing or blading is occurring (See Guidance-"Water") Water Application: Other: Other: Choose At Least One Of The Following, As A Primary Control Measure, To Be Implemented Following Weed Abatement By Discing Or Blading: Pave		Install a trackout control device that removes particulate matter from tires and the exterior surfaces of haul trucks and/or motor vehicles that traverse the work site
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